

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|---|------------------|---------|---------------------|
| | | 10/591110 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/05 13:51 |
| | | 10/591110 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/05 13:50 |
| L1 | 205055 | burners | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/29 16:59 |
| L2 | 899631 | (first or main) near3 (set or group) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/29 16:59 |
| L3 | 814003 | (second\$4 or auxiliary or auxilary) near3 (set or group) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/29 16:59 |
| L4 | 515 | L1 near3 L2 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/29 16:59 |

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|----|--------|---|---|----|----|---------------------|
| L5 | 414 | L1 near3 L3 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/29 16:59 |
| L6 | 168 | L4 same L5 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/29 16:59 |
| L7 | 168 | L6 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/29 16:59 |
| S1 | 10 | ("5059117" "5406933" "6109255" "6450162" "6474328").PN. | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/05 11:41 |
| S2 | 1 | 10/591110 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/05 14:18 |
| S3 | 199854 | burners | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/05 14:23 |
| S4 | 850207 | (first or main) near3 (set or group) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/05 14:24 |
| S5 | 770043 | (second\$4 or auxiliary or auxilary) near3 (set or group) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/05 14:24 |

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|-----|--------|--|---|----|----|---------------------|
| S6 | 500 | S3 near3 S4 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/05 14:24 |
| S7 | 402 | S3 near3 S5 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/05 14:25 |
| S8 | 164 | S6 same S7 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/05 14:25 |
| S9 | 97079 | heat near3 exchang\$4 near3 (tube or pipe or conduit) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/05 14:33 |
| S10 | 208924 | blower | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/05 14:33 |
| S11 | 9 | S8 and S9 and S10 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/05 14:33 |
| S12 | 2896 | 431/281,285,126/104A,111,116R,116A,110A,99D;432/17.ccls. | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/05 14:41 |
| S13 | 12 | S6 and S7 and S12 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/05 15:46 |

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|-----|--------|---|---|----|----|------------------|
| S14 | 85 | ("1830464" "1857447" "2221750" "2354324" "2843107" "3207493" "3529812" "3799452" "3828762" "3954433" "4257767" "4306858" "4355973" "4368034" "4373897" "4421474" "4473388" "4480992" "4515145" "4577278" "4657507" "4674973" "4676744" "4729207" "4730599" "4818844" "4828483" "4840560" "4870947" "4923391" "4929173" "4974579" "5093106" "5097819" "5158446" "5301654" "5335164" "5437263" "5441403" "5483948" "5513098" "5525054" "5571006" "5601071" "5687077" "5687708" "5775318" "5823769" "5833449" "5954498" "6036486" "6055524" "6203314" "6746236" "Re28679").PN. OR ("2007/0272228" "5059117" "5368476" "5406933" "6109255" "6450162" "6454562" "6474328" "6495092" "6916175").URPN. | US_PGPUB; USPAT; USOCR | OR | ON | 2010/01/05 16:00 |
| S15 | 199904 | burners | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/07 13:24 |
| S16 | 850903 | (first or main) near3 (set or group) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/07 13:24 |
| S17 | 770689 | (second\$4 or auxiliary or auxilary) near3 (set or group) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/07 13:24 |
| S18 | 501 | S15 near3 S16 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/07 13:24 |
| S19 | 403 | S15 near3 S17 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/07 13:24 |
| S20 | 2897 | 431/281,285;126/104A,111,116R,116A,110A,99D;432/17.ccls. | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/07 13:24 |

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|-----|------|--|---|----|----|---------------------|
| S21 | 13 | S18 and S19 and S20 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/07 13:24 |
| S22 | 13 | S21 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/07 13:24 |
| S23 | 0 | ("2007/0048683").URPN. | USPAT | OR | ON | 2010/01/07 13:35 |
| S24 | 11 | ("1791565" "3023298" "3638635" "3693536" "5127824" "5906485" "5935531" "6488022" "6881055" "0822932" "0955308").PN. | USPAT | OR | ON | 2010/01/07 13:36 |
| S25 | 0 | 11/416191 | USPAT | OR | ON | 2010/01/07 13:38 |
| S26 | 0 | "11416191" | USPAT | OR | ON | 2010/01/07 13:39 |
| S27 | 1 | "11/416191" | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/07 13:39 |
| S28 | 2912 | 431/281,285;126/104A,111,116R,116A,110A,99D;432/17.ccls. | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/22 14:37 |

EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|-----------------------|------------------|---------|------------------|
| S29 | 21702 | ((burners).clm. | US_PGPUB; USPAT; UPAD | OR | ON | 2010/07/29 10:57 |
| S30 | 310508 | ((first or main) near3 (set or group)).clm. | US_PGPUB; USPAT; UPAD | OR | ON | 2010/07/29 10:57 |
| S31 | 288347 | ((second\$4 or auxiliary or auxilary) near3 (set or group)).clm. | US_PGPUB; USPAT; UPAD | OR | ON | 2010/07/29 10:58 |
| S32 | 486 | S29 and S30 and S31 | US_PGPUB; USPAT; UPAD | OR | ON | 2010/07/29 10:58 |
| S33 | 333725 | ((valve).clm. | US_PGPUB; USPAT; UPAD | OR | ON | 2010/07/29 10:58 |
| S34 | 153 | S32 and S33 | US_PGPUB; USPAT; UPAD | OR | ON | 2010/07/29 10:59 |

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|-----|-------|----------------------------------|-----------------------|----|----|------------------|
| S35 | 98233 | \blower or fan or impeller).clm. | US-PGPUB; USPAT; UPAD | OR | ON | 2010/07/29 13:18 |
| S36 | 65355 | \heat near3 exchang\$4).clm. | US-PGPUB; USPAT; UPAD | OR | ON | 2010/07/29 13:19 |
| S37 | 298 | S29 and S33 and S35 and S36 | US-PGPUB; USPAT; UPAD | OR | ON | 2010/07/29 13:19 |
| S38 | 7858 | S36 near3 tubes | US-PGPUB; USPAT; UPAD | OR | ON | 2010/07/29 13:19 |
| S39 | 43 | S37 and S38 | US-PGPUB; USPAT; UPAD | OR | ON | 2010/07/29 13:19 |
| S40 | 42 | S39 not S34 | US-PGPUB; USPAT; UPAD | OR | ON | 2010/07/29 13:19 |

7/29/10 6:52:35 PM

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